

Table 2B
Cancer Incidence in Census Tract 3661, Wayland, MA 1982-1986 and 1987-1992

1982-1986

Cancer Type	Total				Male				Female			
	Obs	Exp	SIR	95% CI	Obs	Exp	SIR	95% CI	Obs	Exp	SIR	95% CI
Bladder	5	4.6	109	35--253	4	3.2	NC	NC	1	1.4	NC	NC
Breast	21	16.3	129	80--197	0	0.1	NC	NC	21	16.2	130	80--198
Hodgkins	2	0.8	NC	NC	1	0.5	NC	NC	1	0.4	NC	NC
Kidney	2	1.9	NC	NC	1	1.1	NC	NC	1	0.8	NC	NC
Leukemia	2	2.1	NC	NC	0	1.1	NC	NC	2	1.0	NC	NC
Liver	0	0.4	NC	NC	0	0.3	NC	NC	0	0.2	NC	NC
Lung	12	14.0	86	44--149	5	9.0	56	18--130	7	5.1	138	55--284
NHL	3	3.2	NC	NC	0	1.5	NC	NC	3	1.6	NC	NC
Pancreas	4	2.4	NC	NC	3	1.2	NC	NC	1	1.5	NC	NC
Stomach	2	2.6	NC	NC	1	1.5	NC	NC	1	1.1	NC	NC

1987-1992

Cancer Type	Total				Male				Female			
	Obs	Exp	SIR	95% CI	Obs	Exp	SIR	95% CI	Obs	Exp	SIR	95% CI
Bladder	5	5.5	91	29--213	4	3.9	NC	NC	1	1.6	NC	NC
Breast	18	23.3	77	46--122	1	0.1	NC	NC	17	23.0	74	43--118
Hodgkins	1	1	NC	NC	0	0.5	NC	NC	1	0.5	NC	NC
Kidney	4	3.2	NC	NC	4	1.9	NC	NC	0	1.3	NC	NC
Leukemia	0	2.3	NC	NC	0	1.3	NC	NC	0	1.1	NC	NC
Liver	1	0.6	NC	NC	1	0.4	NC	NC	0	0.2	NC	NC
Lung	25	18.0	139	90--206	12	10.5	114	59--200	13	7.4	175	93--299
NHL	6	4.7	129	47--281	3	2.3	NC	NC	3	2.3	NC	NC
Pancreas	1	2.7	NC	NC	0	1.2	NC	NC	1	1.5	NC	NC
Stomach	1	2.7	NC	NC	1	1.5	NC	NC	0	1.2	NC	NC

Notes:

Expected number of cases presented are rounded to the nearest tenth. SIRs are calculated based on the exact number of expected cases.

SIRs and 95% Confidence Interval are not calculated when fewer than 5 cases are observed.

Obs = Observed number of cases Exp = Expected number of cases SIR = Standardized Incidence Ratio NC = Not Calculated

NHL = non-Hodgkin's Lymphoma Lung = Lung and Bronchus 95% CI = 95% Confidence Interval * Indicates statistical significance (P<.05)